

Fig. 1A

PRIOR ART

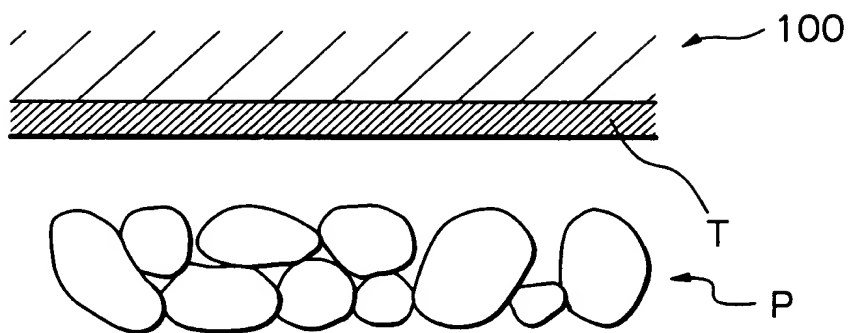


Fig. 1B

PRIOR ART

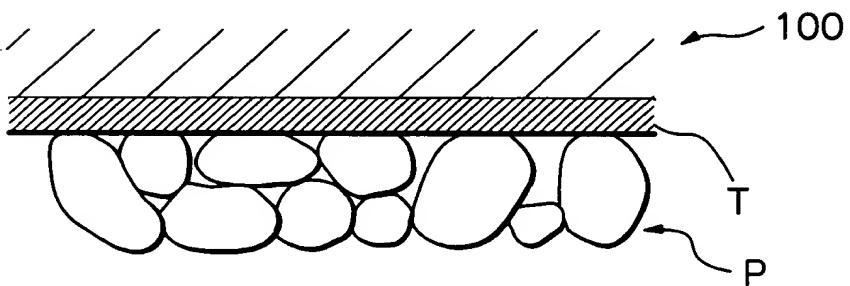


Fig. 1C

PRIOR ART

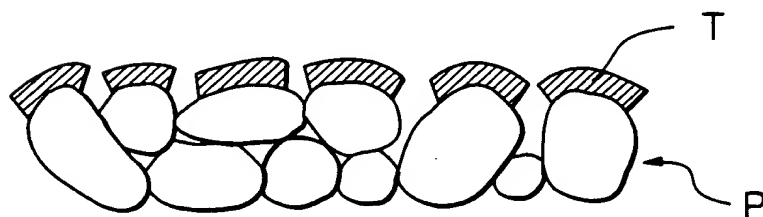


Fig. 2

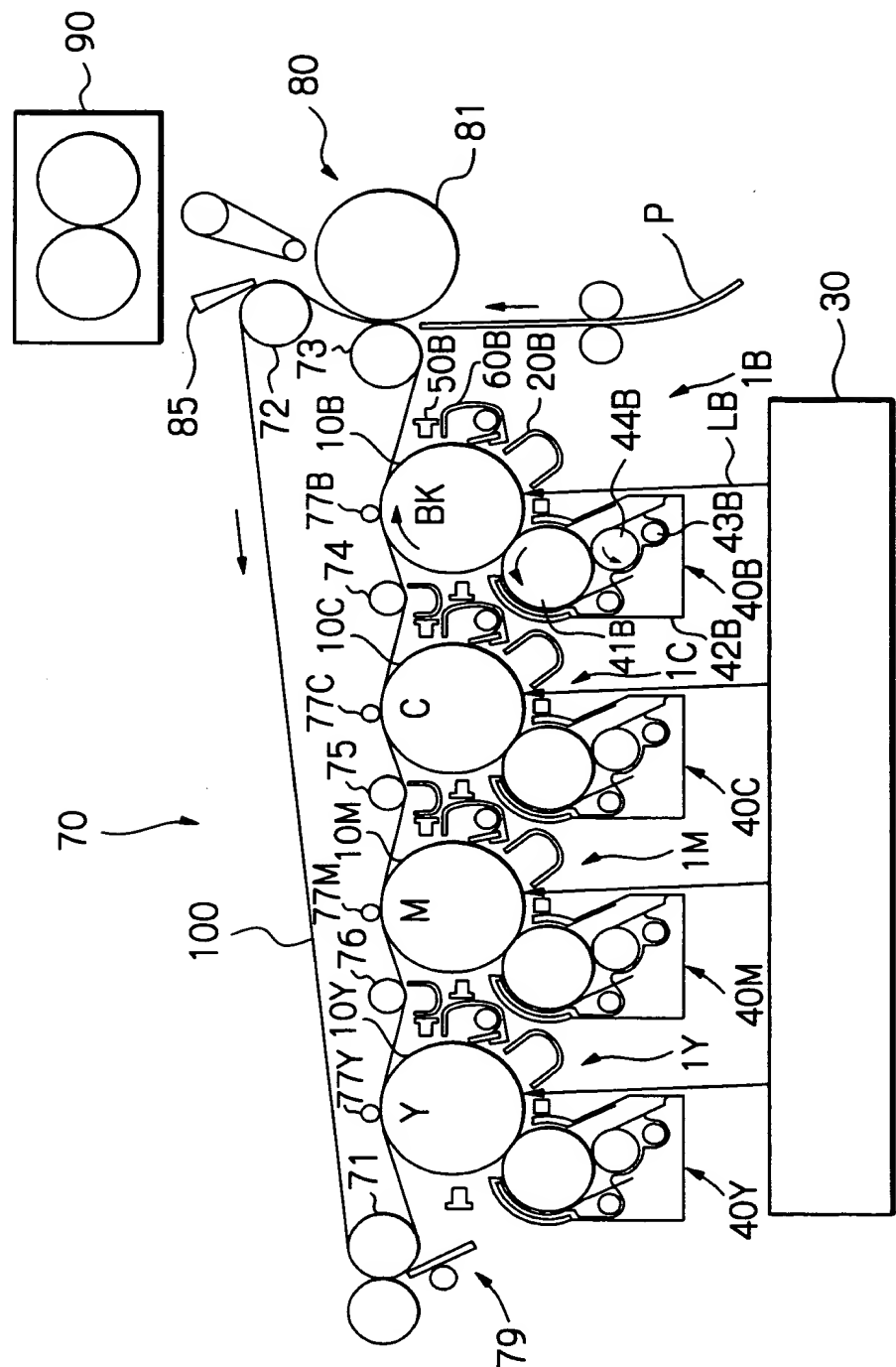


Fig. 3A

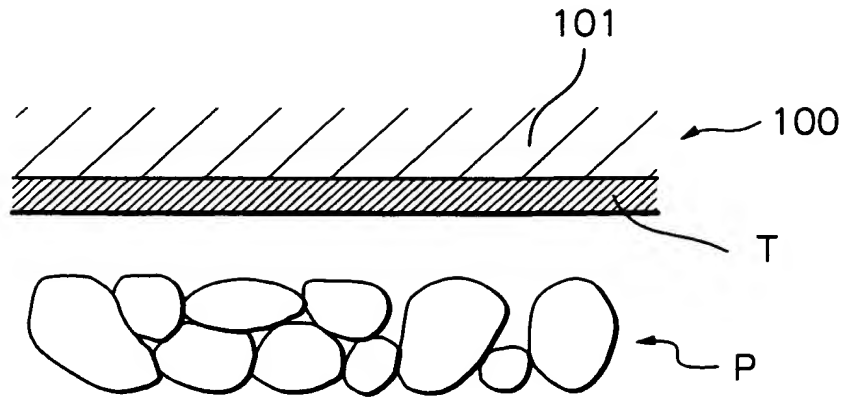


Fig. 3B

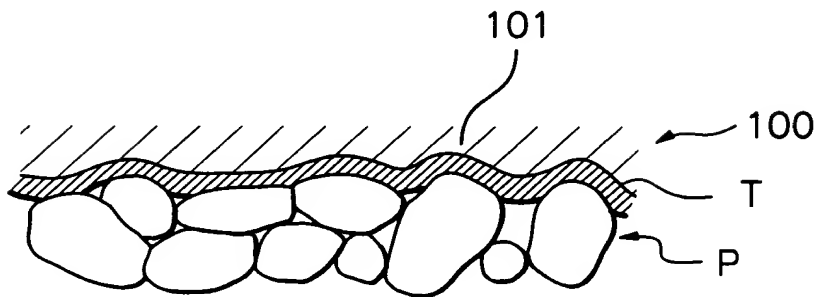


Fig. 3C

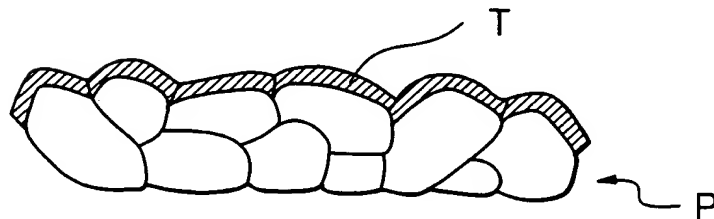


Fig. 4

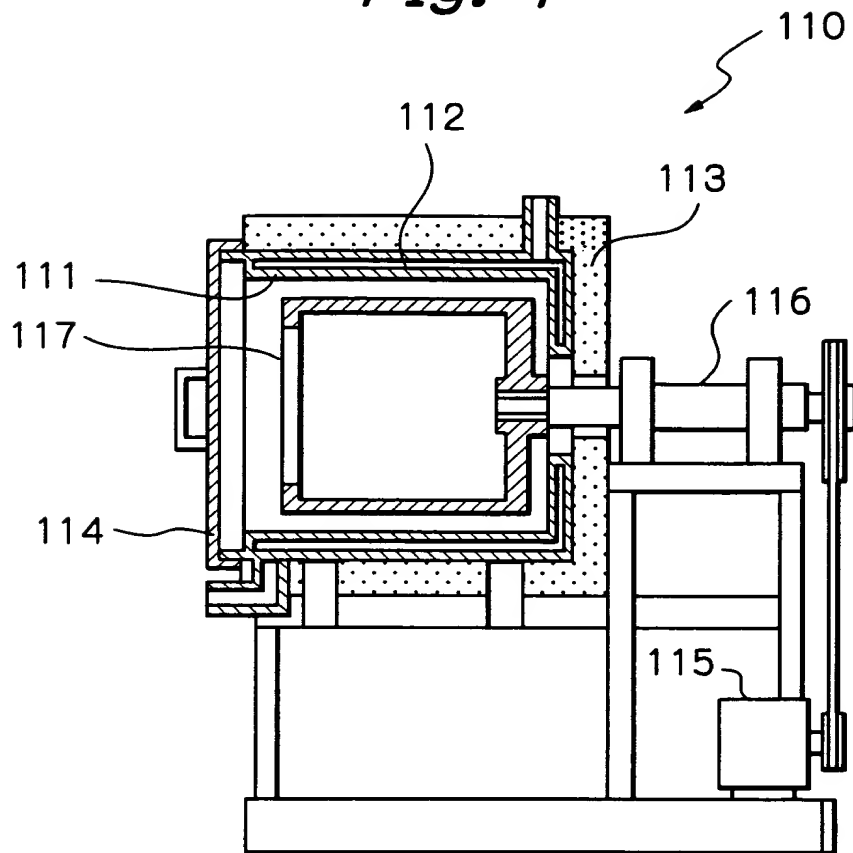


Fig. 5

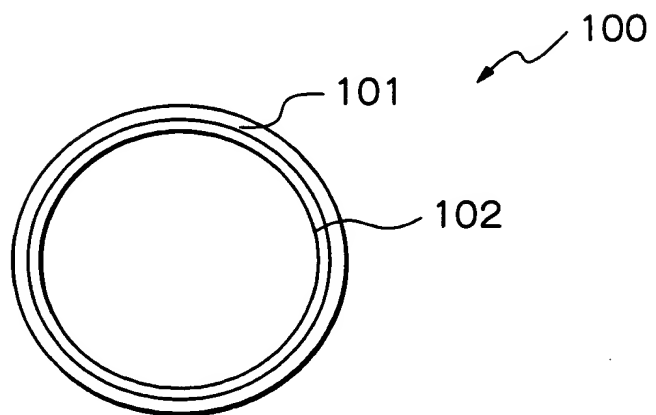


Fig. 6

THICKNESS OF LAYER 101 (RUBBER) [μm]	TRANSFER TO PAPER [5(GOOD) TO] [1(NO GOOD)]	IMAGE EXTENSION	DURABILITY	REMARKS
30	1	○	×	LAYER 101 WAS TOO THIN TO CLOSELY BOND IT TO LAYER
50	3	○	○	
100	4	△	○	EXTENSION AND SHIFT OF IMAGE BECAME NOTICEABLE
200	5	△	○	GOOD TRANSFER WAS ATTAINED EVEN TO ROUGH PAPER
600	5	△	△	CRACK WAS TO OCCUR, DEPENDING ON THE KIND OF COATING LAYER
1000	5	△	△	
2000	5	×	△	THOUGH IMAGE EXTENSION WAS NOTICEABLE, IT COULD BE COPED WITH BY IMAGE PROCESSING
3000	5	×	×	IMAGE EXTENSION AND DURABILITY OF SURFACE LAYER WERE CRITICAL